

# City of Wichita, Kansas

## Americans with Disabilities Act Transition Plan

# Hope Park

1457 N. Emporia

**July 2005**



Prepared by

**DMCG**

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In conjunction with

**The Great Plains ADA & IT Center and the City of Wichita Disability Advisory Board**

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Locations	Structural Inconsistencies		Recommended Corrections/Modifications to Ensure Program Access	Criteria – L=low, M=medium, H=high			Supplemental Technical Information			Finalized Actions		
Location	Identified Issue	ADAAG Specifications	Recommended Correction	Priority (overall)	Public Access	Frequency - PWD	Photo #	Conceptual Costs	Support Information	Finalized Correction	Date to be Corrected	Date Completed <i>(Include initial)</i>
1. Play Area	A stable, firm and slip resistant surface does not exist leading to the individual play components and play structure exit points; and does not exist in the use zone around any of the play facilities.	<a href="#">15.6.4.1 (GADAAG FR)</a>	Since ADAAG does not specifically provide guidance on how to make play areas accessible, we are required to examine existing federal information, which is currently not part of the ADA and, therefore, not enforceable guidance. Two such documents exist; the <a href="#">Play Areas, Final Rule</a> , October, 18 <sup>th</sup> , 2000 (Play Areas Final Rule); and the <a href="#">New ADAAG</a> , November 24 <sup>th</sup> , 2004, Chapter 2, 240 Play Areas and Chapter 10, 1008 Play areas (New ADAAG). In essence, both of the Play Areas Final Rule and New ADAAG are identical and both were created by the U.S. Access Board. The individual and composite play components within this play area are accessible according to the Play Areas – Final Rule. However, Accessible routes do not lead to required accessible play equipment, due to surface cross slopes greater than 1:50, running slopes greater than 1:12, and abrupt changes in level greater than ½-inch. In other words, the existing sand surface is not considered an accessible surface. The composite play structure does have a rubber accessible surface which leads to it, but no such surface leads from it’s exit points, nor to other ground level play components or in the use zone of the composite play structure or the swings. To ensure an accessible route surface, not requiring regular maintenance, which is also impact attenuating, we recommend that one accessible path of travel, be installed which consists of either rubber tiles or poured rubber, leading to each single play component and exit points of the composite play structure. We also recommend that a rubber surface be provided in the use zones of each single play component and the composite play structure However, such rubber surface is not technically required by the available accessibility guidance, but may be required by the general program access provisions of Title II. (Note: A well maintained wood fiber surface, as defined in <a href="#">(SEWFAPS)</a> is also considered accessible under the conditions that such surface is maintained regularly.	L	M	M	<a href="#">1</a> <a href="#">2</a>	\$3,000	For additional qualitative guidance we utilized <a href="#">Guide to the ADAAG &amp; Final Rule (GADAAGFR)</a> ” and “Stabilized Engineered Wood Fiber for Accessible Playground Surfaces, Final Report (SEWFAPS): Phase III, December 2004. ( <i>not enforceable</i> )			

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2. Curb Ramps	Curb ramps leading to the park from the street level do not provide a detectable warning surface.	<a href="#">4.7</a>	According to ADAAG, changes in levels along an accessible route shall comply with <a href="#">4.5.2</a> . If an accessible route has changes in level greater than 1/2 in (13 mm), then a curb ramp, ramp, elevator, or platform lift (as permitted in <a href="#">4.1.3</a> and <a href="#">4.1.6</a> ) shall be provided that complies with <a href="#">4.7</a> , <a href="#">4.8</a> , <a href="#">4.10</a> , or <a href="#">4.11</a> , respectively. The existing curb cut has a detectable warning surface. However, this detectable warning does not comply with current ADAAG specifications regarding truncated domes. <b>Modify all existing curb cuts, leading to this park from the street level, to comply with ADAAG specifications pertaining to a detectable warning surface.</b>	M	M	M	<a href="#">3</a>	\$500	<a href="#">Curb Cut Detail</a>  <a href="#">Curb ramp attachment #1</a>  <a href="#">Detectable Warning Suspension</a>  <a href="#">Detectable Warning Specifications #1, #2</a>			

**Hope Park - Conceptual Cost Projections**

Total	\$3,500
Year One (Very High)	\$0
Year Three (High)	\$0
Year Five (Medium)	\$500
Year Ten (Low)	\$3,000